

Release B CDR RID Report

Date Last Modified 4/2/97
Originator Barkstrom
Organization
E Mail Address brb@larc.nasa.gov
Document

Phone No

RID ID	CDR	17
Review	Release B CDR	
Originator Ref		
Priority	2	

Section

Page

Figure Table

Category Name Planning (PLS) Design

Actionee Project (Kempler)

Sub Category

Subject Fault Tree

Description of Problem or Suggestion:

Suggest making a list of weaknesses or danger areas so that we have the beginnings of a fault tree for diagnostic work in operations.

Originator's Recommendation

GSFC Response by: Steve Kempler

GSFC Response Date 9/4/96

HAIS does not have a requirement to begin compiling such a list during the design phases of development. Nor is there a requirement to automatically compile a list as danger areas, create a fault tree or automatically utilize such a list for diagnostics work.

The operations concept does include capturing system fault areas and compiling a history of them for analysis. This would naturally lead to system diagnostics work for the purpose of optimizing the system and enhancing software. In the course of the analysis of fault history, a fault tree will be developed.

HAIS Response by:

HAIS Schedule

HAIS R. E. Project

HAIS Response Date

Status Closed

Date Closed 3/19/97

Sponsor Kempler

***** Attachment if any *****

Release B CDR RID Report